

09/889577

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Yasuharu UOMORI et al.**

5/Re A

Serial No.: **Not Yet Assigned**  
**(PCT/JP99/00940)**

Filed: **July 31, 2001**

For: **COOLER FOR ELECTRONIC DEVICE**

PRELIMINARY AMENDMENT AND SUBMISSION OF  
SUBSTITUTE PAGES FOR PCT ARTICLE 34 AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

July 31, 2001

Sir:

Prior to the calculation of the filing fees of the above application, please amend the application as follows:

IN THE SPECIFICATION

Please enter the attached substitute sheets for pages 4, 5 and 15. The substitute sheets incorporate in the English language translation of the international application amendments presented in the international stage under PCT Article 34.

IN THE CLAIMS:

Please amend the claims as follows:

1. (Amended) A cooler for an electronic device which cools a heating element provided on the electronic device by circulating a cooling liquid, which comprises: